

**Department of Sport Science & Physical Education
2014-2015 Bulletin – OUTDOOR EDUCATION MINOR**

NAME: _____ BENGAL# _____

23 Credits

Teaching and Leadership (9 cr)

<u>Date</u>	<u>Grade</u>	
_____		PE 3386 Outdoor Leadership (3 cr) – S
_____		PE 4440 Survey of Outdoor Education Literature (3 cr) – F
_____		PE 4445 -Methods of Teaching Out. Activities and Prac. (3 cr)* -PREREQ– S

*Note PE 4445 is variable 3-4 credits. Only 3 credits required for the Minor.

Outdoor Education Safety (5 cr)

Minimum of five (5) credits required from at least three different courses; two of the required courses are PE 283 Leave No Trace Trainer and one wilderness first aid course. The third course may be selected from the list below. Only one of the three courses may be first aid related.

Required:

<u>Date</u>	<u>Grade</u>	
_____		PE 2283 Leave No Trace Trainer(1 cr) – F

Electives:

<u>Date</u>	<u>Grade</u>	
_____		PE 2271 Winter Survival Skills (1 cr) – S
_____		PE 2272 Wilderness Survival Skills (1 cr) – F
_____		PE 2282 Map, Compass and Backcountry Navigation (1 cr) – F
_____		PE 2285 Wilderness First Aid(1 cr) – F,S
_____		PE 2286 Avalanche and Winter Sports Safety (1 cr) – S
_____		PE 3381 River Safety and Swiftwater Rescue (1 cr) – Su
_____		PE 3383 Advanced Rock Climbing and Climbing Safety (2 cr) -PREREQ– S
_____		PE 4441 Wilderness First Responder(3 cr) – S

Natural History (4 cr)

Minimum of four (4) credits required. (The Natural History Component is waived for majors or minors in geology, biology, botany, zoology or ecology.)

<u>Date</u>	<u>Grade</u>	
_____		BIOL 1101/1101L Biology I and Lab (4 cr) – F, S, Su
_____		BIOL 1102/1102L Biology II and Lab (4 cr) –PREREQ –F, S, Su
_____		BIOL 2209/2209L General Ecology and Lab (4 cr) –PREREQ – F, S
_____		BIOL 2213 Fall Flora (2 cr) – F
_____		BIOL 2214 Spring Flora (2 cr) –S
_____		BIOL 3337 Conservation of Natural Resources (3 cr) –PREREQ – ES
_____		BIOL 4426/4426L Herpetology and Lab (4 cr) – PREREQ – ES
_____		BIOL 4427/4427L Ichthyology and LAB (4 cr) – PREREQ – EF
_____		BIOL 4438 Ornithology (4 cr) – PREREQ – S
_____		BIOL 4441/4441L Mammalogy (4 cr) – PREREQ – OS
_____		BIOL 4489 Field Ecology (4 cr) – PREREQ – S
_____		GEOL 1100/1100L The Dynamic Earth and Lab (4 cr) – F, S, ASu
_____		GEOL 1101 Physical Geology (3 cr) – F, S, ASu
_____		GEOL 1101L Physical Geology Lab (1 cr) – F, S, ASu
_____		GEOL 1110 Physical Geology for Scientists Lab (1 cr) – PREREQ – F, S
_____		GEOL 2210 Earth in Space and Time (3 cr)-PREREQ – F, S

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_____	GEOL 4456 Geology of Idaho (2 cr) – PREREQ – AS
_____	GEOL 4491 Seminar (1 cr) – PREREQ – S/U, F, S
_____	PHYS 1152 Descriptive Astronomy (3 cr) – F, S, Su
_____	PHYS 1153 Descriptive Astronomy Lab (1 cr) – F, S, Su
_____	PHYS 3325 Introduction to Weather and Climate (3 cr) – PREREQ – F, S, Su

OBJECTIVE #5: Experiential Skills (5 cr) - Must take different courses from those taken in the Outdoor Education Safety Component.

<u>Date</u>	<u>Grade</u>	
_____		PEAC 1101 Adaptive Snow Skiing (1 cr) – S
_____		PEAC 1108 Instructor Training of Adaptive Snowskiing (1 cr) – S
_____		PEAC 1163 Backpacking (1 cr) – F, S
_____		PEAC 1165 Backcountry GPS Navigation (1 cr) – F
_____		PEAC 1166 Canoeing (1 cr) – Su
_____		PEAC 1167 Kayak Touring (1 cr) – F
_____		PEAC 1175A Beginning Kayaking (1 cr) – F, S
_____		PEAC 1176A Beginning Rock Climbing (1 cr) – F, S
_____		PEAC 1177A Beginning Cross-Country Skiing (1 cr) – S
_____		PEAC 1178A Beginning Telemark Cross-Country Skiing (1 cr) – S
_____		PEAC 1178B Intermediate Telemark Cross-Country Skiing (1 cr) – S
_____		PEAC 1181 Mountain Biking (1 cr) – F
_____		PEAC 1182C Advanced Dutch Oven Cooking (1 cr) – F
_____		PEAC 1185 Basic Mountaineering (1 cr) – S
_____		PEAC 1186B Intermediate Fly Fishing (1 cr) – PREREQ – D
_____		PEAC 1189 Beginning Gym Climbing (1 cr) – S
_____		PEAC 1191B Int. Horsemanship (1cr) – PREREQ– D
_____		PEAC 1194 Caving Workshop (1 cr) – S
_____		PE 2200 Team Building Leadership (2 cr) – F
_____		PE 2271 Winter Survival Skills (1 cr) – S
_____		PE 2272 Wilderness Survival Skills (1 cr) – F
_____		PE 2280 Winter Camping and Backcountry Travel (1 cr) – S
_____		PE 2281 Practical Outdoor Skills (1 cr) – F, S
_____		PE 2282 Map, Compass and Backcountry Navigation (1 cr) – F
_____		PE 2284 Intermediate Kayaking and Whitewater Safety (1 cr) – PREREQ – F, S
_____		PE 2286 Avalanche and Winter Sports Safety (1 cr) – S
_____		PE 2287 Snowboarding Instructor Training (1 cr) – F
_____		PE 2288 Ski Instructor Training (1 cr) – F
_____		PE 3381 River Safety and Swiftwater Rescue (1 cr) – Su
_____		PE 3383 Advanced Rock Climbing and Climbing Safety (2 cr) – PREREQ – S
_____		PE 4491 Physical Education Workshop* (1-3 cr) – PREREQ – D
		* When workshop relates to outdoor education, i.e., Beginning Kayak Summer Field Experience (1 cr) - Su, Advanced Kayak Summer Field Experience, (1 cr) - Su, Beg. Rock Climbing Summer Field Experience (1 cr) - Su, Map and Compass Summer Field Experience (1 cr) – Su

PREREQ-INDICATES THIS COURSE HAS A PREREQUISITE COURSE, SEE ISU ONLINE CATALOG FOR MOST CURRENT DETAILS

GRADUATION REQUIREMENTS:

- Minimum grade of "C" (2.0) in professional courses.
- Minimum cumulative GPA of 2.7
- Minimum GPA of 3.0 in the minor

YEAR 2014-15_4-16-2014